EAST MOUNTAIN AREA PLAN 2005









ACKNOWLEDGEMENTS

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BERNALILLO COUNTY PLANNING STAFF

Sanford Fish, Director of Zoning, Building and Planning Nano Takuma Chavez, Planning Manager Catherine VerEecke, Planner Richard MacPherson, Planner Mari Simbaña, Planner Emily Vogler, Intern Marie Parkes, Intern

TECHNICAL TEAM

Robert Garcia, Bernalillo County Environmental Health
Clay Campbell, Bernalillo County Parks and Recreation
Brad Catanach, Bernalillo County Public Works Division-Engineering
Dave Mitchell, Bernalillo County Public Works Division-Road Maintenance
Nathan Masek, Bernalillo County Public Works Division-Road Maintenance
Mary Murnane, Bernalillo County Public Works Division-Water Resources
Jeff Peterson, Bernalillo County Public Works Division-Water Resources
Mike Salas, Bernalillo County Solid Waste
Lainey Greiner, Bernalillo County Public Works Division-GIS
Manuel Pascual, Bernalillo County Public Works Division-GIS
Lt. Allan Rider, Sheriff's Office
Lt. Fermin Ortega, Sheriff's Office

Lt. Fermin Ortega, Sheriff's Office Chris Gober, Fire Marshall's Office Corinne Brooks, USDA Natural Resources Conservation Service Mary Bean, Sandia Ranger Station, National Forest Service Susan Rich, Ciudad Soil and Water Conservation Service Moises Gonzalez, Cañon de Carnué Land Grant Ann Simon, Mid-Region Council of Governments Kendra Watkins, Mid-Region Council of Governments

COMMUNITY PARTICIPANTS

The following names were taken from the sign in sheets for East Mountain Area Plan meetings:

Beth Beaver	Cindi Moran	Geri Ostrow
Debbie Finfrock	Mardi Griffis	Kevin Bean
Katherine Beebe	Gary Kather	Pat Rich
John Marr	Susan Smith	Mark Macallister
Mike Moran	Rich Besser	Moises Gonzales
Linda Barbour	Jim Harrelson	Yolanda Garcia
Star McKinney	Nettie Harrelson	Will Duff
Dana Lenberg	Kathy McCoy	Dorothy Duff
Christine Smith	Carlton Canaday	John Hickerson
Eloy P. Jaramillo	Michael E. Eakins	John Telle
Susan Moore	Marcia Duggar	Andre Larroque
Crawford MacCallum	Philip Georg	Roger Cox
Nathan Dowden	Genesis Parce	Maxine Wilson
K.A.Hoggatt Macario Griego	Virginia Rael	Juan Sanchez
Judy Suiter	Rory McClannahan	Bill Fleming
Will Duff	Andy Walker	Jim Malone
Fred Rael	Susan Moore	Todd Owen
Ted Bolan	Carolyn Freeman	Patrick Buru
Kent Taylor	•	Lisa Buru
Richard Nieto	Leila Steele Eloy P. Jaramillo	Patricia Cote

Section 1

Overview

The East Mountain Area is a beautiful and serene place where residents value the rural quality of life.

he East Mountain Area encompasses approximately 210,000 acres of eastern Bernalillo County including the Sandia, Manzanita, and Manzano mountain ranges. The mountains, owned and managed by the National Forest Service, provide the area with scenic beauty, wildlife habitat, and diverse recreational opportunities. These characteristics along with quietness, low-population density, limited vehicle traffic, and neighborhood-scale businesses define the rural character of the area.

From Vision to Policy

In a rural area, a healthy, natural ecosystem dominates the landscape, and development is limited and not easily seen from most roadways. Residential land is most often purchased and built on individually by various local builders rather than mass-produced in tract developments assembled by a single enterprise. The following is a summary of the recommendations, goals, and policies that are found in the Action Plan section.

LAND USE

The rural character of the East Mountain Area is very important to its residents. The East Mountain Area community acknowledges and is concerned that the area's rural character is vulnerable to change. The goals below reflect this concern and strive to guide the type and intensity of development in order to minimize the negative impacts on rural character.

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Goals Overview:

- Promote appropriate development patterns
- Protect property rights and the health, safety, and welfare of all
- Maintain a network of publicly accessible facilities, parks, trails and open spaces

Recommendations:

- Development/subdivision review process should take into account all the elements of the rural character, a few of which are water availability, wildlife, visual resources, and infrastructure.
- Establishment of sector plans would provide specific zoning requirements for designated areas.

Policies Overview:

- Guide subdivision, development and land uses in accordance to physical suitability of the land, existing development patterns, the capacity of established and planned public facilities, and projected housing demand in order to prevent environmental degradation.
- Require light crop production, home gardening, sustainable agriculture, animal husbandry, and commercial activities to be of an
 appropriate scale to meet the needs of the area residents and located where they do not conflict with other resources and where they
 are consistent with environmental conditions.

NATURAL ENVIRONMENT

Issues of great importance to the East Mountain Area are water availability, fire danger, wildlife permanence, visual open space, and clean air.

Goals Overview:

Protect water quality and quantity, maintain wildlife habitats, control erosion, reduce air pollution, and conserve the viewshed.

Recommendation:

• Restrict or severely limit development that does not prove to have an adequate water supply, that creates pollution, and that destroys native vegetation and habitats.

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Policies Overview:

- Require development proposals to indicate environmentally sensitive factors
- Encourage protection of soils and native vegetation and re-vegetation using native plants and materials that blend with the natural setting.
- Consider public acquisition of or other methods to preserve desirable open space properties and trail corridors.
- Adherence to the current Bernalillo County EH Office Well Ordinance and Waste Water Ordinance 2000-7 or most current ordinances. As conditions change and necessity justifies changing the current ordinances, Bernalillo County EH Office will prepare and/or update ordinances governing the approval and construction of individual and community waste water systems to be in compliance with the East Mountain Area Plan and other applicable County plans.
- Prepare and/or update design, construction standards and procedures, process for the review and approval for community water and
 waste water systems, effluent quality and monitoring for community waste water systems, and individual water wells.
- Require all new subdivisions to analyze the effects of the development upon the groundwater supply over a 100-year period (prepared by a Hydrogeologist or Groundwater Hydrologist).
- Provide the public with educational information about conventional and alternative water and waste water systems.
- Require developers for all new developments of 25 dwelling units or more, to provide a connection to a regulated sewer system; or a centralized waste water treatment facility with a discharge plan or an approved alternative waste water systems; or a conventional waste water system that meets the requirements specified in the most current Bernalillo County Waste Water Ordinance 2000-7; and an acceptable and approved hydro-geologic report.
- Prepare a water and infrastructure study and develop a waste water services options analysis for the East Mountain Area.

COMMUNITY DEVELOPMENT

East Mountain Area residents and visitors have varying degrees of needs for infrastructure, facilities, and amenities.

Goals Overview:

Provide housing and job opportunities, educational and recreational facilities, amenities and infrastructure

Recommendation:

 Initiate economic development planning to examine appropriate locations and opportunities for business and light industry compatible with area's rural character.

• Ensure that the local and regional road circulation network is providing access to all residential and recreation areas in the East Mountain Area.

Policies Overview:

- Prepare an economic development plan
- Make accessible and available to area residents, public parks, trails, open space, educational facilities, other amenities, and related programs.
- Require all new proposed developments to indicate the level of need for Public Safety facilities and include a fire mitigation plan.
- Bernalillo County Public works Department shall pursue methods to gravel and maintain all appropriate high traffic roadways in the East Mountain Area to reduce dust and air pollution.
- Improved and maintained the primary intra-mountain circulation network to provide safe, efficient year-round access.
- Maintain secondary circulation routes as rural roadways providing alternative north-south connections from I-40 to the residential development to the north.

In summary, the intention of this plan is to present the vision for the East Mountain Area, provide planning guidelines, and outline public and private actions that can be implemented to protect the resources that define the area's rural quality.